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	Application Number	10/761,557	10/761,557			
TRANSTITIZ TAL	Filing Date	01/21/2004				
FORM &	First Named Inventor	Surmeier et al.				
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Art Unit	1635				
DEC 2 2 2006 (to be used Sall correspondence after initial filling)	Examiner Name	Chong				
Total Number of Capes in This Suppliesion 4	Attorney Docket Number	NWESTERN-08739				
ENCLOSURES (Check all that apply)  After Allowance Communication to TC						
	orawing(s)			Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):		
Extension of Time Request						
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Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53  Remarks  This communication is responsive to the Office Action mailed 11/14/06. The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication, and/or credit any overpayment, to Deposit Account No. 08-1290.						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name  MEDLEN & GARROLL, LLP						
Signature						
Printed name Tanya A. Arenson						
Date December 14, 2006		Reg. No.	47,391			
December 14, 2000						
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Typed or printed name Mary Ellen Waite				Date	December 14, 2006	

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## STATES PATENT AND TRADEMARK OFFICE

In re Application of: Surmeier, et al.

Group No.: 1635

Serial No.:

10/761,557

Examiner: Chong

Filed: Entitled: 01/21/2004

Manipulation of Neuronal Ion Channels

## RESPONSE TO OFFICE ACTION MAILED **NOVEMBER 14, 2006**

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING UNDER 37 CFR § 1.8(a)(1)(i)(A)

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Date: December 14, 2006

**Examiner Chong:** 

This communication is responsive to the Office Action mailed 11/14/06. Applicants respectfully request reconsideration of the application in view of the following amendments and remarks.